

Amendments to the Specification:

Please replace the paragraph beginning at page 1, line 1 through the end of the application with the attached substitute specification in English. The following additional amendments have been made:

Please replace the paragraph beginning at page 9, line 12 with the following amended paragraph:

FIGS. ~~[[30]]~~ 30A to 30H are views showing electronic apparatuses to which the invention is applied.

Please replace the paragraph beginning at page 39, line 14 with the following amended paragraph:

Accordingly, in this embodiment mode, the current L that corresponds to the gray scale number in the first half region is expressed by the ~~[[above]]~~ below equation (12) as in Embodiment Modes 3 and 4.

Please replace the paragraph beginning at page 39, line 18 with the following amended paragraph:

In the second half region, the ~~[[above]]~~ below equation (13) is satisfied when the inclination is twice as large as that of the first half region, and the ~~[[above]]~~ below equation (16) is satisfied when the inclination is three times as large as that of the first half region.

Please replace the paragraph beginning at page 54, line 10 with the following amended paragraph:

FIG. 30H is a cellular phone, which includes a main body 3071, a housing 3072, a display portion 3073, an audio input portion 3074, an audio output portion ~~[[3072]]~~ 3075, an operating key 3076, an external connection port 3077, an antenna 3078, and the like. The invention can be applied to an electric circuit configuring the display portion 3073. The current